

551,097

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
14 October 2004 (14.10.2004)

PCT

(10) International Publication Number  
**WO 2004/088171 A1**

(51) International Patent Classification<sup>7</sup>: **F16H 7/12**

(21) International Application Number:  
PCT/EP2004/050420

(22) International Filing Date: 1 April 2004 (01.04.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
03425203.1 2 April 2003 (02.04.2003) EP

(71) Applicants (for all designated States except US):  
**DAYCO EUROPE S.R.L. CON UNICO SOCIO**  
[—/IT]; Zona Industriale Vallecupa, I-64010 Colonnella (IT). **BAYERISCHE MOTOREN WERKE AKTIENGESELLSCHAFT** [DE/DE]; Petuelring 130, 80809 München (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **DI GIACOMO,**

Tommaso [IT/IT]; Via Papa Leone XIII, 45, I-66013 Chieti Scalo (IT). **LEMBERGER, Heinz** [DE/DE]; Hofackerallee, 1, 85774 Unterföhring (DE).

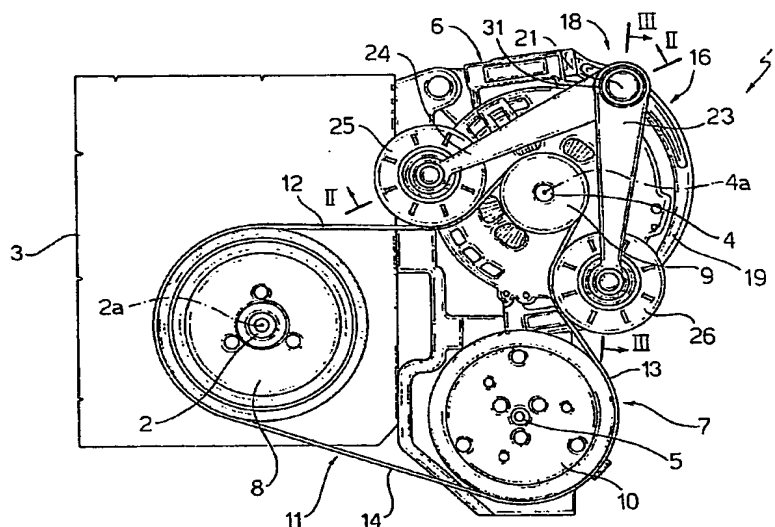
(74) Agents: **JORIO, Paolo** et al.; Studio Torta S.r.l., Via Viotti, 9, I-10121 Torino (IT).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK,

[Continued on next page]

(54) Title: TWO-ARM BELT TENSIONER



(57) Abstract: In a belt drive (1) of an internal combustion engine (3), a two-arm belt tensioner (16) has a fixed tubular supporting portion (20); a first (24) and a second (23) arm fitted to the tubular supporting portion (20) to rotate about a common hinge axis (21), and supporting respective idle wheels (25)(26) cooperating with respective branches (12) (13) of the drive belt (11); and an elastic device (33) for forcing the arms (23)(24) towards each other; the elastic device (33) having a torsionally elastic elongated member (34) extending through the tubular supporting portion (20), coaxially with the hinge axis (21), and having respective opposite end portions (37)(38) projecting outwards of the tubular supporting portion (20); the end portions (37)(38) being fitted with respective end caps (40) (41), one of which is fitted directly with one of the arms (23)(24), and houses one end, connected integrally to the other cap, of the other arm.

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TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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**Published:**

- *with international search report*
- *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*